Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Thursday 14 Nov 2024 until 23:59 on Friday 15 Nov 2024

Forecast Issued on Wednesday 13 Nov 2024 at 13:54

Confidence: High confidence in low cloud and patchy drizzle developing through the evening, but low confidence in exact timing of the change.

Headline for Thursday 14 Nov 2024: Mainly cloudy and dry. Fresh northerly winds at first, becoming light from late morning.

Mountain weather hazards on Thursday 14 Nov 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG		FOG	FOG	FOG	FOG
Fog	Fog	Fog	Cloudy	Fog	Fog	Fog	Fog
Precipitation probability							
40%	40%	30%	20%	10%	10%	10%	10%

Forecast for Thursday 14 Nov 2024

Weather: Extensive low cloud will affect much of the area through the morning, bringing a risk of some patchy drizzle at times, though it will be dry with some brightness in sheltered southern and western areas. Cloud should lift at lower levels by afternoon, though still affecting mid-level hills and peaks. The highest peaks (above 800-1000m) may see clear skies as they sit above the cloud. Similar conditions persisting into the evening, but with cloud bases lowering again.

Chance of cloud-free hill tops above 800m: 20-40%. Medium confidence at best for clear skies above the inversion, with its height expected around 800-1000m.

Low Cloud and visibility: The cloud layer will generally sit between 500 and 1000m, but could extend as low as 200m during the morning and evening. Very poor visibility in cloud, moderate to poor in any drizzle, otherwise good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Thursday 14 Nov 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/26 N	23/28 N	15/19 N	10/13 NE	6/9 E	6/7 N	5/7 NE	4/5 E	4/6 SW
600	12/16 N	14/19 N	10/14 N	6/9 N	6/9 NW	5/6 N	3/4 E	3/5 S	4/6 S
300	6/13 NW	9/17 N	5/9 N	3/7 N	4/6 N	3/5 N	2/3 E	2/3 SE	2/5 S
Valley	7/15 NW	9/16 N	5/9 N	3/6 N	3/6 N	3/5 N	2/3 E	2/3 SE	3/6 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/3	7/2	6/3	7/4	7/5	6/5	6/4	5/4	5/3
600	9/6	9/6	8/6	8/6	8/7	8/7	7/6	7/6	6/5
300	10/8	10/8	10/8	9/9	10/10	10/10	9/8	9/8	8/7
Valley	11/9	11/9	10/10	10/10	11/11	11/11	10/10	10/9	9/8
Freezing Level*	2700m	2700m	2600m	2600m	2600m	2600m	2500m	2500m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Temperatures will be around average for November, but with light winds during the afternoon it should feel reasonably pleasant below to the cloud layer, and in any brightness.

Forecast for Friday 15 Nov 2024

Weather: Cloudy with intermittent drizzle, perhaps persistent on some northern hills. Cloud bases generally in the region of 400-600m, though perhaps lifting to around 800m at times, especially in the south. Light winds at first, but fresh to strong south-westerlies developing through the day.

Maximum wind: Southwesterly 15-20mph with gusts 25-30mph, but gusts locally reaching as high at 40mph near temperature inversion on the highest summits.

Chance of cloud-free hill tops above 800m: 20-40%. The temperature inversion at around 800-1000m will give a chance of cloud-free hill tops on some of the highest peaks.

Low Cloud and visibility: Generally moderate to poor in outbreaks of drizzle, but occasionally good in any drier spells. Very poor within cloud at mid and higher elevations.

Temperature: **Valleys:** Plus 8 increasing plus 12 Celsius by afternoon.
At 800m: Plus 4.
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1354 on Wed 13 Nov 2024

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